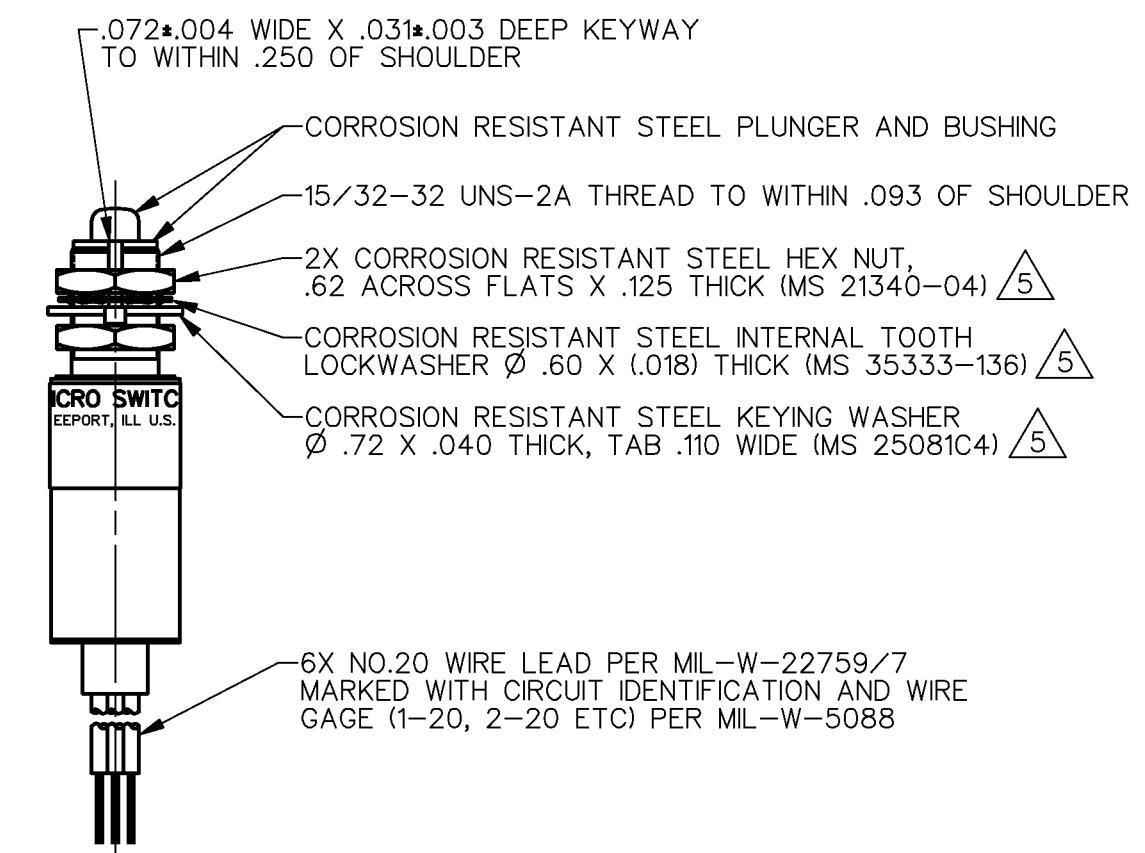
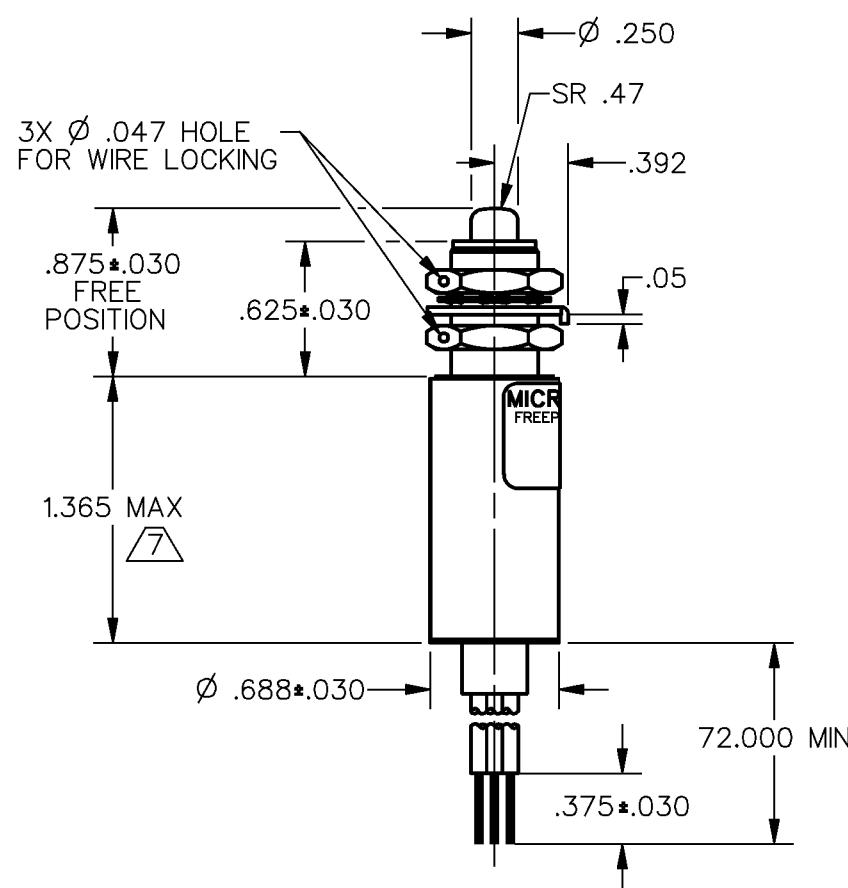


ISSUE	3	DRAWING NUMBER	M	602EN1-6B
REVISIONS		RELEASE NO. PR-18284		REPLACES
DDM/CAD	M A M 8 MAY 90	CHECK	G R T 9 MAY 90	CHECK

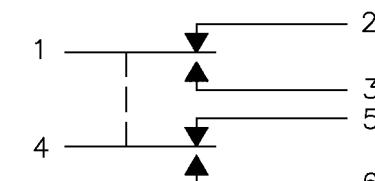


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CHARACTERISTICS		ELECTRICAL DATA		THIRD ANGLE PROJECTION	
		CONTACT ARRANGEMENT 2X S P D T		SCALE FULL	
		LOAD		DO NOT SCALE PRINT	
OPERATING FORCE	6 -12 LB	28 VDC		UNLESS OTHERWISE SPECIFIED TOLERANCES ARE	
FULL OVERTRAVEL FORCE	30 LB MAX	LOAD	SEA LEVEL	ONE PLACE	(.0) ±.030
RELEASE FORCE	4 LB MIN	RES	50,000 FT.	TWO PLACE	(.00) ±.015
PRETRAVEL	.040 MAX	IND	7	THREE PLACE	(.000) ±.005
DIFFERENTIAL TRAVEL	.020 MAX	MOTOR	2.5	ANGLES	±
OVERTRAVEL	.125 MIN	LAMP		WEIGHT	6.2 OZ MAX

NOTES

- CORROSION RESISTANT STEEL ENCLOSURE
- SWITCH SEALED PER MIL-S-8805 SYMBOL 4
- COINCIDENCE OF OPERATING AND RELEASING POINTS: .010 INCH OF PLUNGER TRAVEL
- CIRCUIT DIAGRAM, CATALOG LISTING AND DATE CODE ARE SHOWN ON NAMEPLATE
- HARDWARE MAY BE PACKAGED UNASSEMBLED PER MIL-S-8805
- BOTTOM OF SWITCH COATED WITH RESILIENT POTTING MATERIAL
- THIS DIMENSION EXCLUDES THE RESILIENT POTTING MATERIAL ON THE BOTTOM OF THE SWITCH



CIRCUIT DIAGRAM

Mouser Electronics

Authorized Distributor

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